

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

1. (currently amended) A suture anchor for insertion into a body tissue to anchor ~~anchoring~~
a suture to the ~~a~~ body tissue, the suture anchor comprising:

a distal body portion defining a longitudinal axis, the distal body portion being insertable
into for securing the suture anchor in the body tissue and defining a radially
outwardly projecting anchoring member operable to retain the suture anchor in the
body tissue; and

a proximal body portion extending longitudinally from the distal body portion, the
proximal body portion having opposed gripping portions moveable between an
open position and a closed position, the gripping portions defining a suture
receiving aperture between them, the aperture being relatively larger and able to
receive the suture in sliding relationship when the gripping portions are in the
open position and the aperture being relatively smaller and able to grip the suture
in gripping relationship when the gripping portions are in the closed position, the
proximal body portion being responsive to insertion into the body tissue to move
from the open to the closed position ~~an aperture for receiving a portion of the~~
~~suture;~~

~~and a deformable body portion for deforming the aperture to compress and grip the~~
~~suture.~~

2. (currently amended) The suture anchor of claim 1 wherein the aperture extends through the deformable body portion comprises a proximal body portion transverse to the longitudinal axis having the aperture formed transversely therethrough.
3. (currently amended) The suture anchor of claim 1 ~~2~~ wherein the proximal body portion has a maximum transverse dimension in the open position, the proximal body portion has a smaller maximum transverse position in the closed position, and the anchoring member has a maximum transverse dimension smaller than the maximum transverse dimension of the proximal body portion in the open position ~~is deformable radially inwardly.~~
4. (currently amended) The suture anchor of claim 3 wherein the maximum transverse dimension of the proximal body portion in the closed position is less than or equal to the maximum transverse dimension of the anchoring member ~~comprises at least two elongated body members forming sides of the aperture, at least one of the elongated body members being deformable radially inwardly to deform the aperture.~~
5. (cancelled)
6. (currently amended) The suture anchor of claim 3 wherein the proximal body portion includes ~~include~~ at least one channel angling away from the aperture to receive the suture in a recessed protected position.
7. (currently amended) The suture anchor of claim 1 wherein the anchoring member comprises at least one annular ring ~~distal body portion includes annular rings for gripping the body tissue.~~

8. (currently amended) The suture anchor of claim 1 further comprising a locking mechanism operable to retain the proximal body portion in the locked position ~~means for holding the deformable body portion in the deformed position.~~
9. (currently amended) The suture anchor of claim 8 wherein the locking mechanism ~~means for holding~~ comprises a first portion defining ~~mechanism including a lock projection on one portion of the suture anchor~~ and a second portion defining a lock recess for receiving the lock projection on another portion of the suture anchor, the first and second portions sliding adjacent one another between the open and closed positions, the lock projection positively engaging ~~locking in the lock~~ recess in the closed position ~~to maintain the aperture in the deformed condition when the aperture is deformed.~~
10. (currently amended) The suture anchor of claim 1 wherein the aperture eyelet is elongated longitudinally ~~distally~~ to receive at least two suture ends arranged vertically within the aperture eyelet.
11. (currently amended) The suture anchor of claim 1 wherein the aperture eyelet is elongated transversely ~~radially~~ to receive at least two suture ends arranged horizontally within the aperture eyelet.
12. (currently amended) The suture anchor of claim 1 wherein the suture has first and second ends, the first end being fixed to the suture anchor and the second end being receivable by the ~~undeformed~~ aperture in the open position to form a sliding suture loop, the second end being gripped by ~~when the aperture in the closed position is deformed~~ to form a fixed suture loop.
13. (cancelled)

14. (currently amended) The suture anchor of claim 1 wherein the proximal ~~deformable~~ body portion has a generally non-circular cross-sectional shape in the open position ~~elliptical shape before it is deformed~~ and a generally circular cross-sectional shape in the closed position ~~when it is deformed to grip the suture~~.

15. (currently amended) A unitary suture anchor for securing a suture to a bone without tying a knot comprising:

a distal body portion comprising an anchor member operable to secure ~~for securing~~ the suture anchor to the bone;

a proximal body portion comprising ~~for securing the suture to the suture anchor, the proximal body portion comprising~~ a pair of elongated and relatively movable first body members, at least one of the first body members being hingedly connected to the distal body portion, the first body members being relatively movable between a suture receiving open position and a suture locking closed position;

a transverse suture receiving aperture interposed between the first body members, the aperture being able to receive the suture in sliding relationship ~~for receiving the suture therein~~ when the first body members are in the suture receiving open position, the aperture being deformed and gripping to grip ~~to grip~~ the suture when the first body members are in the suture locking closed position; and

a locking mechanism comprising a transverse body member extending from each of the first body members, the transverse body members being in sliding contact from the open position to the closed position, the transverse body members defining a male/female engagement mechanism in which a portion of one transverse body

member snaps over a portion of the other transverse body member in positive engagement to lock the first body members in the suture locking position.

16.-18. (cancelled)

19. (original) The suture anchor of claim 15 wherein the suture anchor comprises a bioabsorbable material.

20. (currently amended) The suture anchor of claim 15 wherein the proximal body portion has a generally elliptical cross-sectional shape when the elongated members are in the suture receiving position and a generally circular cross-sectional shape when the elongated members are in the suture locking position.

21. (currently amended) The suture anchor of claim 15 wherein the proximal body portion includes ~~include~~ at least one channel angling away from the aperture to receive the suture in a recessed protected position.

22. (currently amended) A method for securing a suture to a body tissue, the method comprising:

providing a suture anchor having a distal body portion for securing the suture anchor in the body tissue, a proximal body portion defining an aperture able to receive for receiving a portion of the suture and being reduceable from a first aperture size to a second aperture size, and a deformable body portion for deforming the aperture to compress and grip the suture;

inserting a portion of the suture through the aperture; and

~~deforming the deformable body portion to deform the aperture and grip the suture; and~~

inserting the suture anchor into the body tissue to simultaneously reduce the aperture and grip the suture.

23. (cancelled)

24. (currently amended) The method of claim ~~22~~ 23 wherein the step of inserting the anchor into the body tissue comprises inserting the anchor into a hole formed in a bone and insertion of the suture anchor into the hole causes a portion of the proximal body ~~the deformable body portion~~ to deform radially inwardly.

25. (original) The method of claim 23 further comprising:
tensioning the suture while inserting the anchor.

26. (currently amended) The method of claim 22 ~~wherein the suture anchor further comprises means for holding the deformable body portion in the deformed position and the method further comprising~~ comprising comprises:

engaging a locking mechanism to retain the aperture at its reduced size ~~activating the means for holding the deformable body portion in the deformed position.~~